



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)	
)	
Tamer Kadous)	For: Data Transmission with Non-
)	Uniform Distribution of Data Rates
)	for a Multiple-Input Multiple
Serial No. 10/624,241)	Output (MIMO) System
)	
Filed: March 1, 2002)	Group No.

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the enclosed Form PTO-1449.

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, on:

March 30, 2004
(Date of Deposit)

Courtney E. Tyre
(Name of the Person Making Deposit)

(Signature)

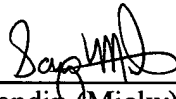
A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited reference. Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

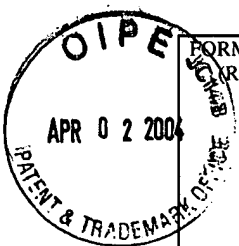
Respectfully submitted,

Dated: March 29, 2004

By: _____


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 FORM PTO-1449
(REV. 7-80)

 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

020192C1

SERIAL NO.

10/624,241

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use several sheets if necessary)

APPLICANT

Tamer Kadous.

FILING DATE

March 1, 2002

GROUP

DATE MAILED: March 29, 2004

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	6	1	5	4	4	8	4		11/28/2000	Lee et al	375	130	10/09/1998
	A2	6	1	4	1	3	1	7		10/31/2000	Marchok et al	370	208	10/28/1997
	A3													
	A4													
	A5													
	A6													
	A7													
	A8													

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER								DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1													
	B2													
	B3													
	B4													
	B5													

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1		
	C2		
	C3		

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.